

DEVAL L. PATRICK GOVERNOR

TIMOTHY P. MURRAY LIEUTENANT GOVERNOR

JUDYANN BIGBY, MD SECRETARY

JOHN AUERBACH COMMISSIONER

# The Commonwealth of Massachusetts Executive Office of Health and Human Services

Department of Public Health William A. Hinton State Laboratory Institute 305 South Street, Jamaica Plain, MA 02130

02/03/2012

Patrick Devlin Assistant District Attorney, Suffolk County

Dear ADA Devlin,

Enclosed is the information you requested in regards to Commonwealth vs. Included are copies of the following:

- 1. Drug Analysis Laboratory Receipt.
- 2. Control Cards with analytical results for samples #
- 3. Analysis sheets with custodial chemist's hand notations and test results.
- 4. GC/Mass Spectral analytical data for samples #

Annie Dookhan was the custodial chemist and performed the preliminary testing and net weight for this sample. Kate Corbett analyzed the GC/MS data for this sample.

If you have any questions about these materials, please call me at the number below.

Sincerely,

Annie Dookhan

Chemist

Drug Analysis Lab

Jamaica Plain, MA. 02130

(617) 983-6622



#### **DRUG RECEIPT**

DEFENDANT'S NAME	ADDRESS	CITY	STATE
	TID IN LOCAL CONTRACT OF THE PARTY OF THE PA		MA
		MATTAPAN BOSTON	MA
DESCRIPTION OF ITEMS SUBMITTED	GROSS QUANTITY	LAB US GROSS WEIGHT	ANALYSIS NUMBER
CEACK COCAINE	1 9/3	1,80a	
CEACK GOAINE	6 P/B"	2.82a	
CLALK GOGINE	2 P/B"	5,080	
-			

Received by \_

**©** #€€\*\*\*±31

ECU Control # \_\_\_

Date Analyzed: [[ | 5 | ( ) City: Boston D.C.U. Police Dept. Officer: P.O. Diana Lopez Def: Amount: Subst: SUB No. Cont: Cont: pb Date Rec'd: 10/13/2010 No. Analyzed: Gross Wt.: Net Weight: 0.15 1.80 #Tests: 6P9 Prelim: cocarre Findings: Date Analyzed: City: Boston D.C.U. Police Dept. Officer: P.O. Diana Lopez Def Amount: Subst: SUB No. Cont: Cont: pb 6 Date Rec'd: 10/13/2010 No. Analyzed: 1 Gross Wt.: 2.82 Net Weight: 6ハロ Prelim: cocavie (ic) Findings: City: Boston D.C.U. Police Dept. Officer: P.O. Diana Lopez Def: Subst: SUB Amount: No. Cont: 2 Cont: pb No. Analyzed: Date Rec'd: 10/13/2010 Net Weight: 1.1 4 Gross Wt.: 5.08

Findings:

Prelim:cocana (c

d

Folk\_OIG\_PRR\_042679

# Tests: 12 ASD

## DRUG POWDER ANALYSIS FORM

		•	
SAMPLE#	AGENCY BOSS	PO ANALYST	AS9
No. of samples tested:	· .	Evidence Wt.	
			,
PHYSICAL DESCRIPTION:		Gross Wt( ):	0.2023
off white d	varial enosta	e Gross Wt ( ):_	
•	17160		
		Net Wt:	0.1523
•			
		•	
de de la companya de			
			. •
PRELIMINARY TESTS		•	
Spot Tests		Microcrystalline Tests	<u> </u>
Cobalt Thiocyanate (-) +		Gold Chloride 🗼	
			······································
Marquis	-	TLTA <u>( −) →</u>	
Froehde's	-	OTHER TESTS	
Mecke's	<del>-</del>		
	•		
	•		Philippine .
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY T	EST
RESULTS coccuia	_	RESULTS COcas	<u> </u>
DATE 11-10-10	·	MS ·	<del></del>
	-	OPERATOR KAC	
•		DATE N-15-1	O

Revised 7/2005

# DRUG POWDER ANALYSIS FORM

SAMPLE #	AGENCY BOST	ANALYST	A37
No. of samples tested:		Evidence Wt.	
PHYSICAL DESCRIPTION:		Gross Wt ( %):	0.8651
ore while	Cherry sussen	Gross Wt ( \):	0.1601
	is a bos	Pkg. Wt:	······································
		Net Wt:	0.1087
		•	
·			
PRELIMINARY TESTS Spot Tests		Microcrystalline Tes	<u>ts</u>
Cobalt Thiocyanate ( ~) >		Gold Chloride <u></u>	
Marquis	MANAGE AND ASSESSMENT AND ASSESSMENT ASSESSM	TLTA <u>( _) </u> _	
Froehde's	Militana	OTHER TESTS	
Mecke's	<u>.</u>		
	•		,
	•		
PRELIMINARY TEST RESULTS		GC/MS CONFIRMATORY	TEST
RESULTS Coccure		RESULTS Cocaria	) 
DATE 11-10-10	· ·	MS OPERATOR KAC	
		DATE NAMES	17

Revised 7/2005

### DRUG POWDER ANALYSIS FORM

SAMPLE#	AGENCY BO	S400 A	VALYST ASO
No. of samples tested: 2		Evide	nce Wt.
PHYSICAL DESCRIPTION:		Gross W	11(2): 1.3084
Off white Cl	runicy subst	ne Gross W	't ( ):
<u></u>	2005		kg. Wt:
7			Net Wt:
		•	
	·	•	
PRELIMINARY TESTS Spot Tests		Microcryst	alline Tests
Cobalt Thiocyanate ( –) +	_	Gold  2 Chloride	
2 Marquis		∠ TLTA <u>( -)</u> -	<del>}</del>
2 Froehde's		<u>OTHER</u>	TESTS
2_ Mecke's			
		yamaya — Graya Militaria da Santa da S	
PRELIMINARY TEST RESULTS		GC/MS CONFIR	MATORY TEST
RESULTS Coccus	ones	RESULTS	ocario
DATE 1140-10		MS OPERATOR	1cac
			11-15-10

Revised 7/2005

# samples tested; 2

#	Gross Weight	Packet Weight	Net Weight	#	Gross Weight	Packet Weight	Net Weight
1	0.9637	0.0965	0.8672	26			
2	0.3448	0.0637	0.2811	27			
3				28			
4				29	and the second s		
5		- Constitution of the Cons	***************************************	30	and the second s		No pholders was a successful and the successful and
6				31	The state of the s		
7				32			
8				33			
9			,	34			
10				35	***************************************		
11				36			
12				37	0004		
13	100000000000000000000000000000000000000			38	**************************************		
14				39	Adversaria de la companya de la comp		
15				40	·		
16				41			
17				42		,	·
18				43	ANN		
19	· · · · · · · · · · · · · · · · · · ·			44			**************************************
20	***************************************			45	energy (State Control of the State Control of the S		
21	-			46	and the second s		
22				47			
23				48			-
24	7.2			49			
25	·			50	-		

Calculations: Net wx

#### Area Percent / Library Search Report

VKAC 1/31/12

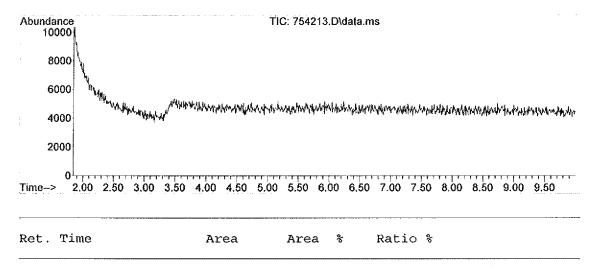
Information from Data File:

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754213.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 9:37

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

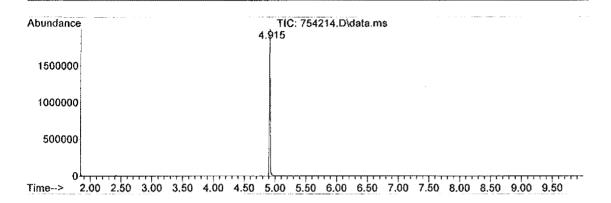
File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754214.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 9:50

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.915	1867269	100.00	100.00

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754214.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 9:50

Sample Name : COCAINE STD

Submitted by : ASD Vial Number 14 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

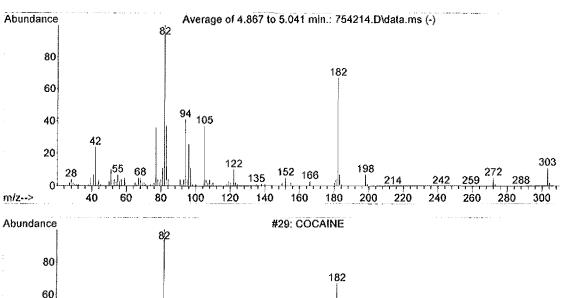
Minimum Quality: 80

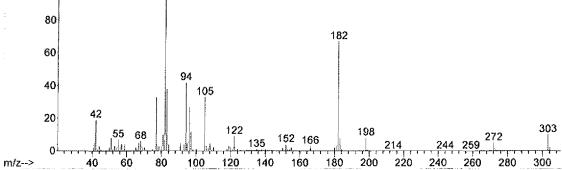
C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

1 4.92 C:\Database\SLI.L COCAINE

000050-36-2 99





754214.D

Tue Jan 31 11:44:45 2012

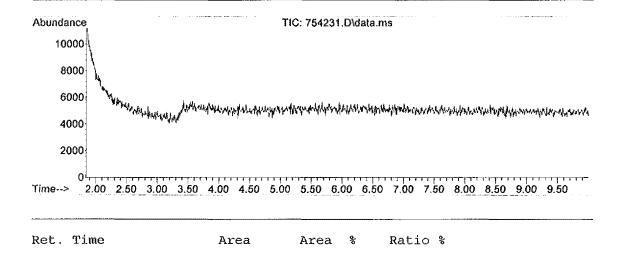
Page 2

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754231.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 13:31

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

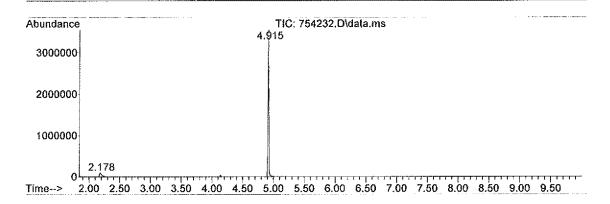
File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754232.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 13:44

Sample Name

Submitted by : ASD Vial Number : 32 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.178	244301	7.04	7.58
4.915	3223861	92.96	100.00

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754232.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 13:44

Sample Name :

Submitted by : ASD
Vial Number : 32
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

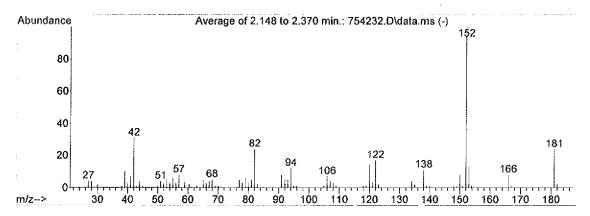
Minimum Quality: 80

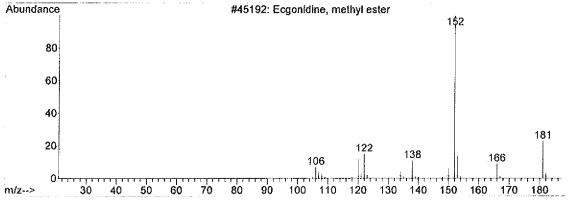
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.18	C:\Database\NIST08.L Ecgonidine, methyl ester 2-Carbomethoxy-8-methyl-8-azabicycl 5-Methyl-2-nitroaniline	127379-24-2 043021-26-7 000578-46-1	98 95 43





File Name : F:\Q4-2010\SYSTEM8\11 11 10\754232.D

: ASD/KAC Operator

Date Acquired 13:44 11 Nov 2010

Sample Name

Submitted by : ASD Vial Number 32 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

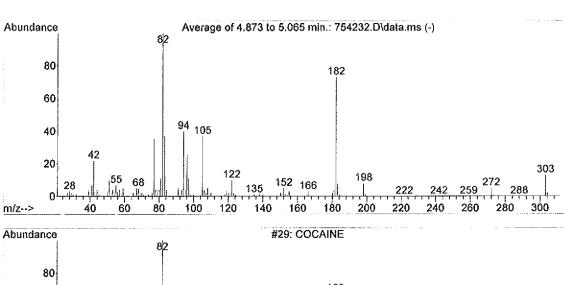
C:\Database\PMW\_TOX2.L

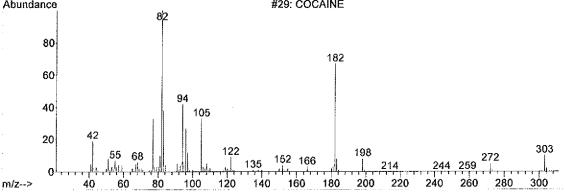
PK#	RT	Library/ID	CAS#	Qual
				144 A 444 WA

2 4.91 C:\Database\SLI.L COCAINE

000050-36-2

99



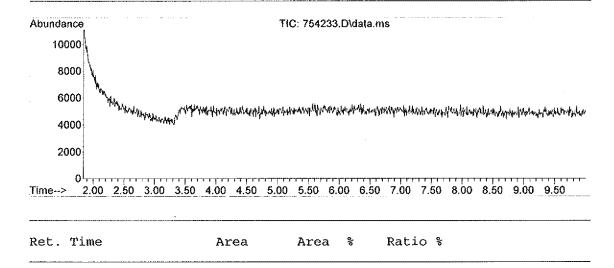


File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754233.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 13:57

Sample Name : BLANK
Submitted by : ASD
Vial Number : 1
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

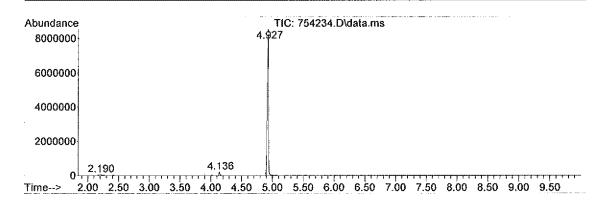
File Name :  $F:\Q4-2010\SYSTEM8\11_11_10\754234.D$ 

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 14:10

Sample Name

Submitted by : ASD
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.190	319598	2.52	2.64	
4.136	268719	2.12	2.22	
4.927	12104061	95.36	100.00	

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754234.D

Operator ASD/KAC

Date Acquired 11 Nov 2010

Sample Name Submitted by

Vial Number

Integrator

ASD 34 AcquisitionMeth: DRUGS.M : RTE

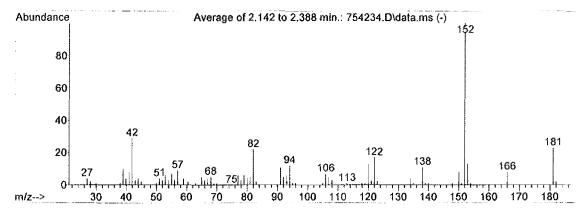
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

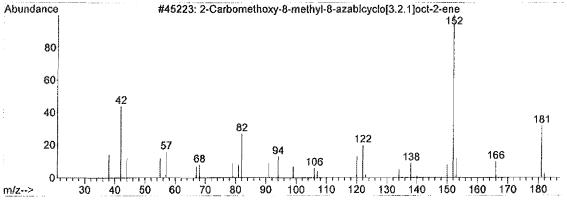
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.19	C:\Database\NIST08.L 2-Carbomethoxy-8-methyl-8-azabicycl Ecgonidine, methyl ester 5-Methyl-2-nitroaniline	043021-26-7 127379-24-2 000578-46-1	94 93 43





File Name : F:\Q4-2010\SYSTEM8\11 11 10\754234.D

Operator : ASD/KAC

Date Acquired 11 Nov 2010 14:10

Sample Name

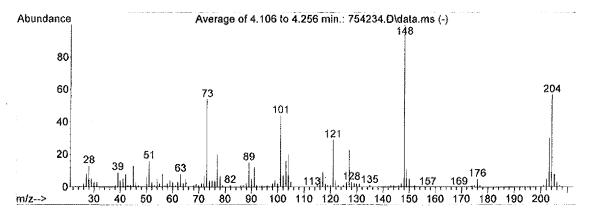
Submitted by ASD Vial Number 34 AcquisitionMeth: DRUGS.M Integrator : RTE

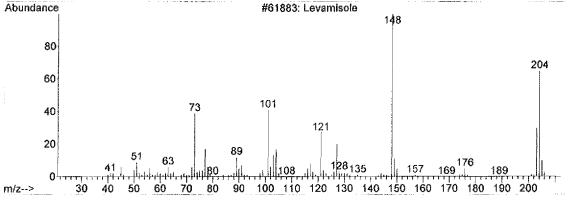
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80 C:\Database\PMW TOX2.L

PK#	RT	Library/ID		CAS#	Qual
2	4.14	C:\Database\NIST08.L Levamisole Levamisole Imidazo[2,1-b]thiazole,	2,3,5,6-tet	006649-23-6 006649-23-6 014769-73-4	98 98 98





File Name : F:\Q4-2010\SYSTEM8\11 11 10\754234.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 14:10

Sample Name :

Submitted by : ASD
Vial Number : 34
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

Minimum Quality: 80

CAS#

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RT Library/ID

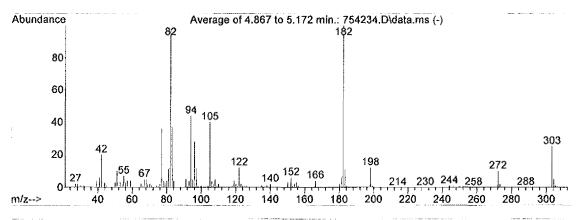
Qual

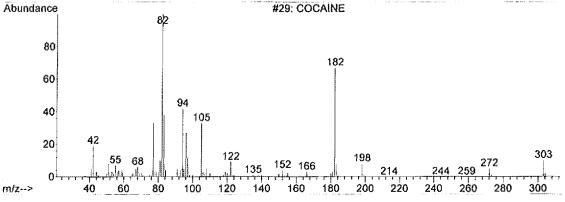
3 4.93 C:\Database\SLI.L

COCAINE

000050-36-2

99



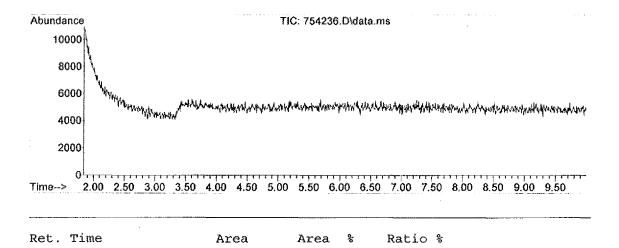


File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754236.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 14:36

Sample Name : BLANK Submitted by : ASD Vial Number 1 : AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

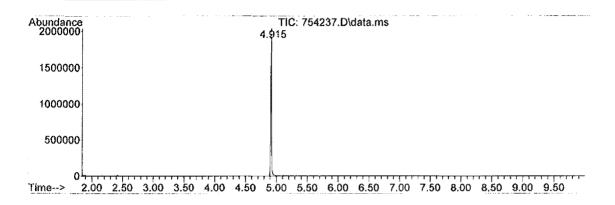
File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754237.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 14:49

Sample Name : COCAINE STD

Submitted by : ASD
Vial Number : 14
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.915	1993451	100.00	100.00

File Name :  $F: \Q4-2010\SYSTEM8\11\ 11\ 10\754237.D$ 

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 14:49

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE

Search Libraries: C:\Database\SLI.L

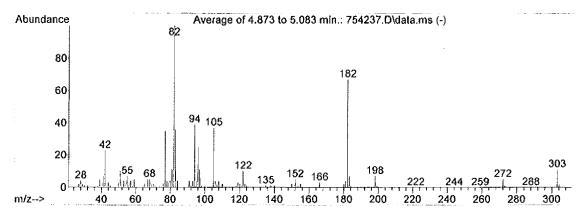
Minimum Quality: 80

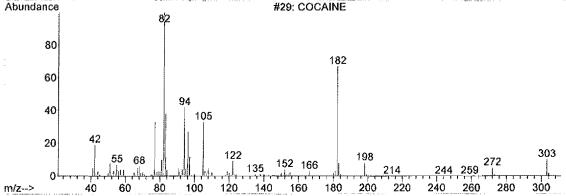
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

	PK#	RT	Library/ID	CAS#	Qual
-	1	4.92	C:\Database\SLI.L		
			COCAINE	000050-36-2	99



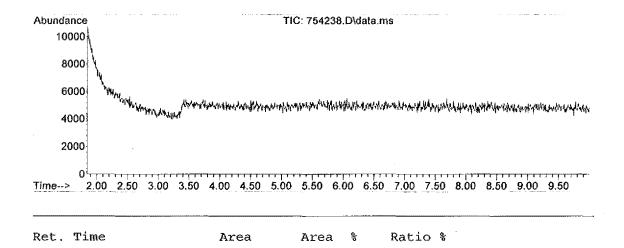


: F:\Q4-2010\SYSTEM8\11\_11\_10\754238.D File Name

: ASD/KAC Operator

Date Acquired : 11 Nov 2010 15:02

Sample Name : BLANK Submitted by : ASD Vial Number 1 AcquisitionMeth: DRUGS.M Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

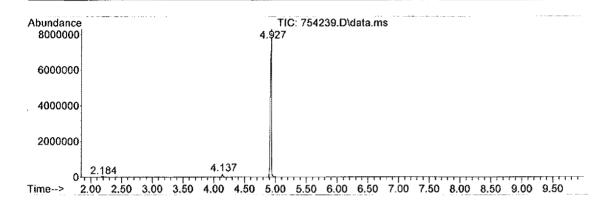
File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754239.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:15

Sample Name

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %	
2.184	207335	1.85	1.93	
4.137	226480	2.02	2.11	
4.927	10751676	96.12	100.00	

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754239.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:15

Sample Name

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS.M
Integrator : RTE

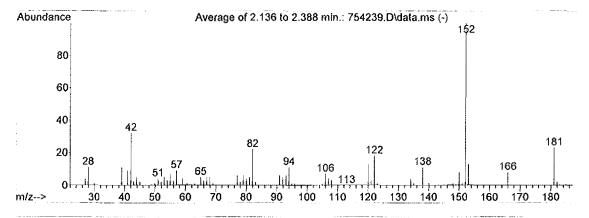
Search Libraries: C:\Database\SLI.L

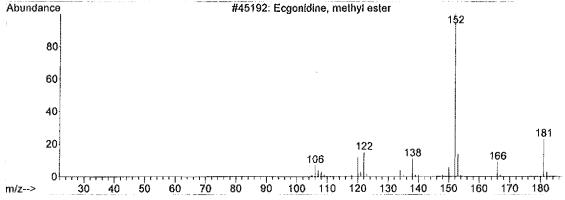
Minimum Quality: 80 Minimum Quality: 80

C:\Database\NIST08.L

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
 1	2.18	C:\Database\NIST08.L		
		Ecgonidine, methyl ester	127379-24-2	96
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	94
		2(1H)-Pyridinone, 4-hydroxy-6-methy	007135-82-2	47





File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754239.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:15

Sample Name :

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS.M
Integrator : RTE

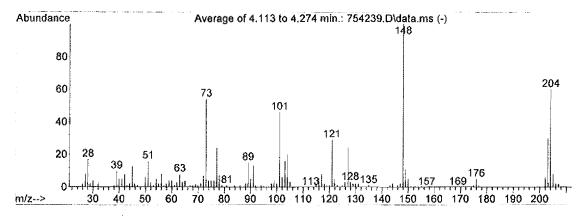
Search Libraries: C:\Database\SLI.L

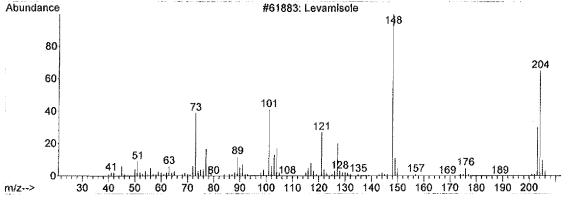
use\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.14	C:\Database\NIST08.L		
		Levamisole	006649-23-6	98
		Levamisole	006649-23-6	98
		Imidazo[2,1-b]thiazole, 2,3,5,6-tet	014769-73-4	98





File Name : F:\Q4-2010\SYSTEM8\11 11 10\754239.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:15

Sample Name :

Submitted by : ASD
Vial Number : 39
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

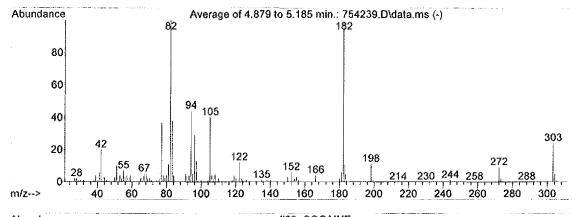
C:\Database\NIST08.L Minimum Quality: 80

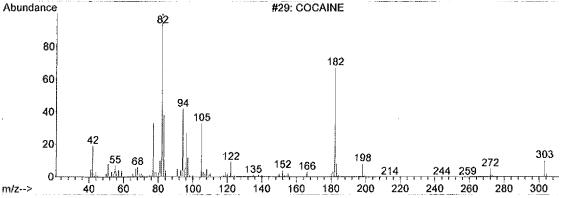
99

C:\Database\PMW TOX2.L

PK# RT Library/ID CAS# Qual

3 4.93 C:\Database\SLI.L COCAINE 000050-36-2





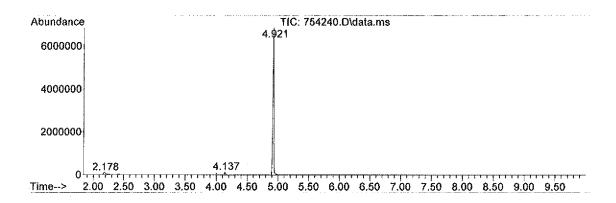
File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754240.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:28

Sample Name :

Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE



Ret. Time	Area	Area %	Ratio %
2.178	324791	3.95	4.20
4.137	155446	1.89	2.01
4.921	7739539	94.16	100.00

File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754240.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:28

Sample Name :

Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE

Search Libraries: C:\Database\SLI.L

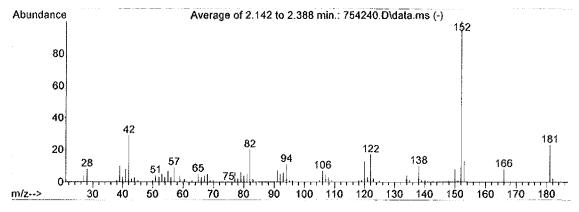
Minimum Quality: 80

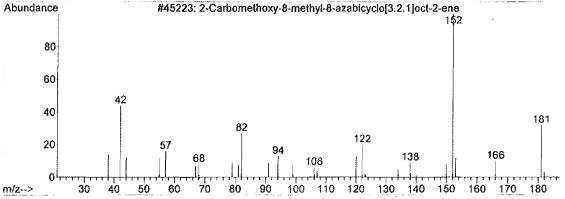
C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
1	2.18	C:\Database\NIST08.L		
		2-Carbomethoxy-8-methyl-8-azabicycl	043021-26-7	96
		Ecgonidine, methyl ester	127379-24-2	95
		5-Methyl-2-nitroaniline	000578-46-1	43





File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754240.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 15:28

Sample Name :

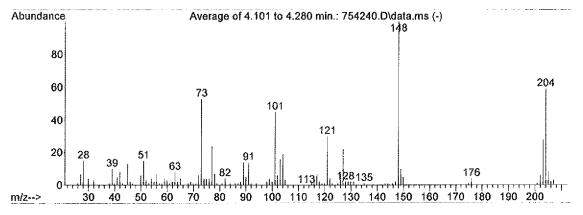
Submitted by : ASD
Vial Number : 40
AcquisitionMeth: DRUGS.M
Integrator : RTE

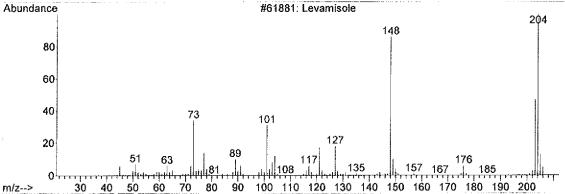
Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK#	RT	Library/ID	CAS#	Qual
2	4.14	C:\Database\NIST08.L		
		Levamisole	006649-23-6	98
		Levamisole	006649-23-6	98
		Imidago[2 1-b]thiagole 2 3 5 6-tet	014769-73-4	97





File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754240.D

Operator : ASD/KAC

Date Acquired 15:28 11 Nov 2010

Sample Name

Submitted by ASD Vial Number 40 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

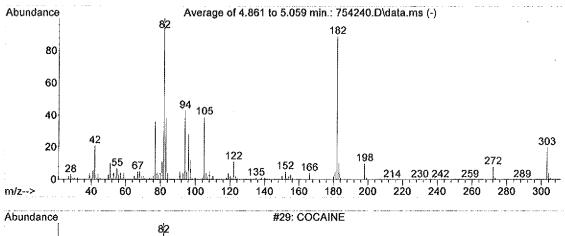
C:\Database\PMW\_TOX2.L

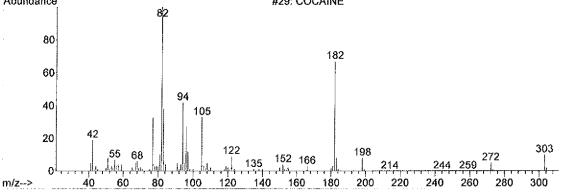
PK# RTLibrary/ID CAS# Qual

3 4.92 C:\Database\SLI.L

COCAINE

000050-36-2 99



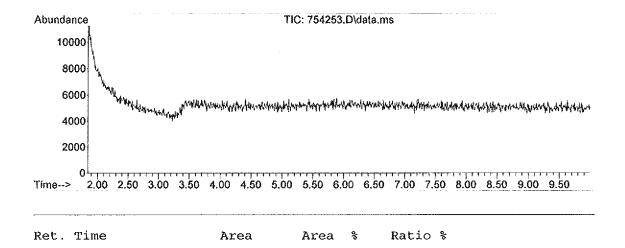


File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754253.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 18:18

Sample Name : BLANK
Submitted by : ASD
Vial Number : 2
AcquisitionMeth: DRUGS.M
Integrator : RTE



\*\*\*NO INTEGRATED PEAKS\*\*\*

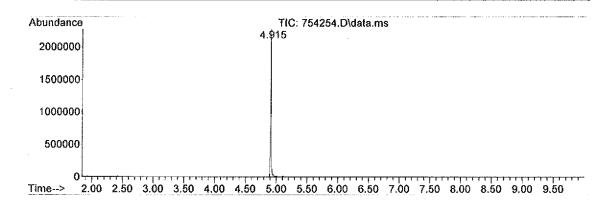
File Name : F:\Q4-2010\SYSTEM8\11\_11\_10\754254.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 18:31

Sample Name : COCAINE STD

Submitted by : ASD Vial Number : 14 AcquisitionMeth: DRUGS.M Integrator : RTE



Ret. Time	Area	Area %	Ratio %
4.915	2160667	100.00	

File Name : F:\Q4-2010\SYSTEM8\11 11 10\754254.D

Operator : ASD/KAC

Date Acquired : 11 Nov 2010 18:31

: COCAINE STD Sample Name

Submitted by ASD Vial Number 14 AcquisitionMeth: DRUGS.M : RTE Integrator

Search Libraries: C:\Database\SLI.L Minimum Quality: 80

C:\Database\NIST08.L

Minimum Quality: 80

C:\Database\PMW\_TOX2.L

PK# RTLibrary/ID CAS# Qual

4.91 C:\Database\SLI,L 1

COCAINE

000050-36-2

99

